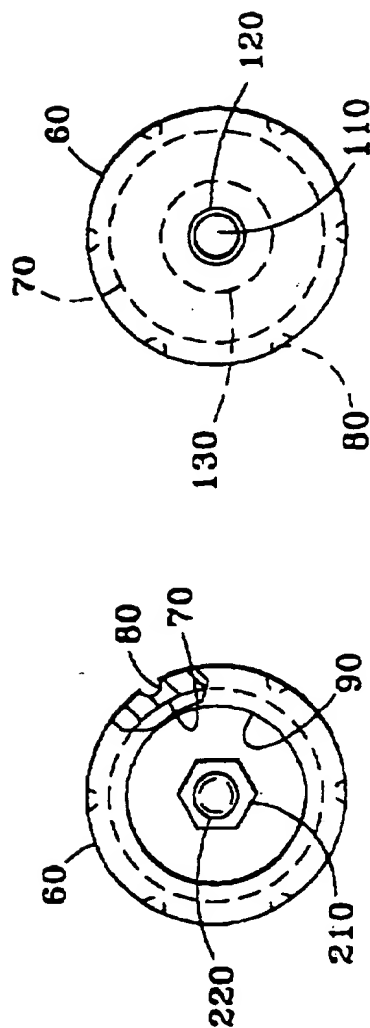
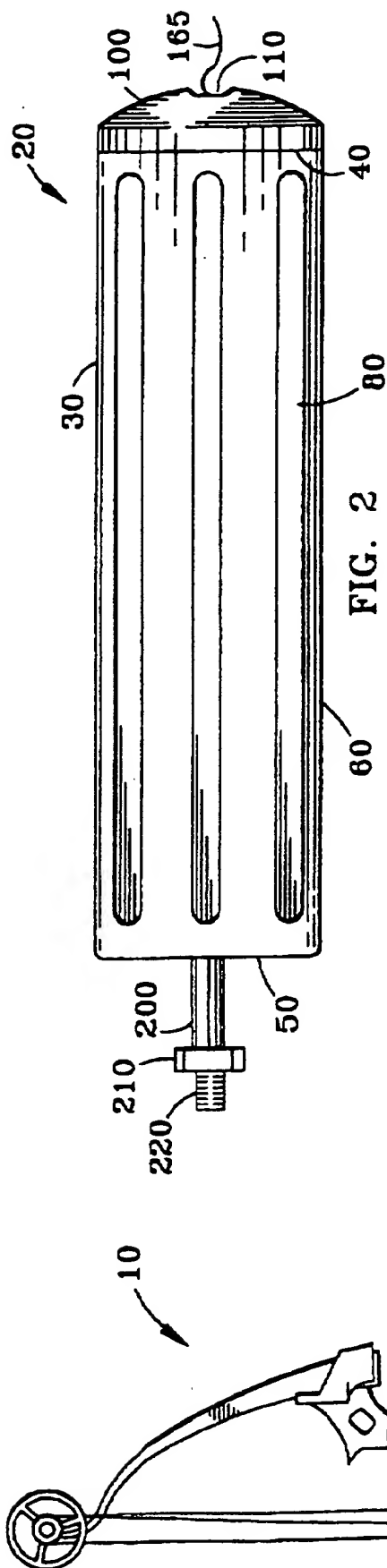


U.S. Patent

Feb. 8, 2000

Sheet 1 of 2

6,021,770



U.S. Patent

Feb. 8, 2000

Sheet 2 of 2

6,021,770

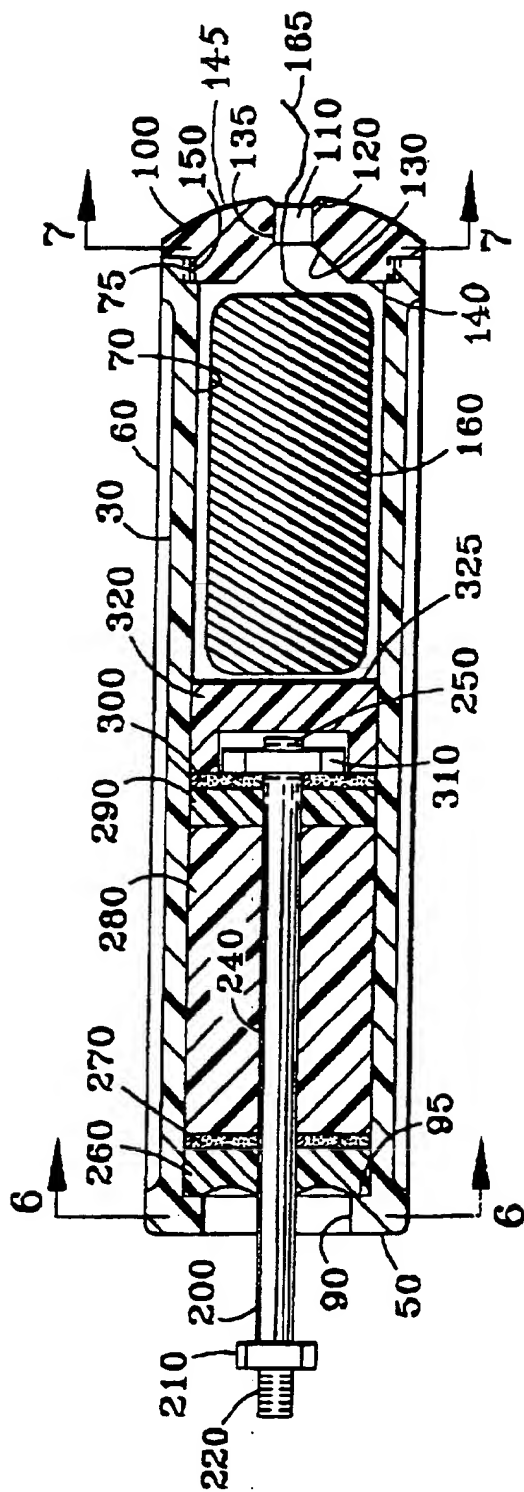


FIG. 5

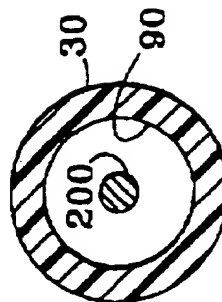


FIG. 6

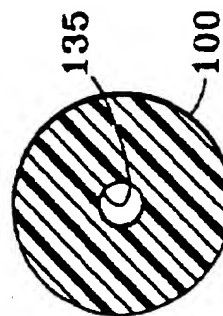


FIG. 7